

# **User's Guide**

- → ECG accurate heart rate without a chest strap
- Calculate calories burned using personal data
- → Personalized percent of maximum heart rate display

B. MODES OF OPERATION

→ 3500 Calorie Countdown mode





# 3500 CALORIE COUNTDOWN

• Display remaining calories that should be burned for the week Notify you when you meet your goal

### EXERCISE TIMER

• Exercise Timer for workouts and other activities, 5 timer modes including Walk/Run timer

# **RESTING HEART RATE**

 Measure and display your Resting Heart Rate

• Set your personal data

MY MIO

# C. QUICK TIPS

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3500CAL

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## SHORTCUTS

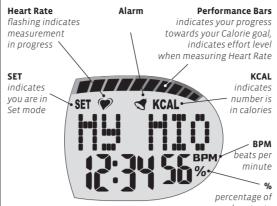
- To return to TIME from any mode, hold MODE for 2 seconds • To go directly to EXERCISE TIMER from any
- mode press the START button • To exit from any SET mode without going through
- all settings, hold SET key for 2 seconds

## SET MODES

Whatever mode you are in, hold the SET button to enter its SET mode:

- 1. Hold SET until beep (2 seconds)
- 2. Value you are setting will flash 3. Press + or – to adjust the value
- To scroll automatically, hold + or -
- 4. When value is adjusted, press SET again
- 5. Repeat steps 2 to 4 as needed or hold SET for 2 seconds to exit the SET mode.





# max heart rate

# D. WAKING UP YOUR MIO

Your MIO may be in sleep mode (with a blank display) when you first receive it.

- Hold START until you see blinking 12H or 24H to activate your MIO and start setting it up.
- Setting time & date format:
  - -Press + or to toggle the format.
  - -12H = 12 Hour clock (AM/PM) & MM/DD date format
  - -24H = 24 Hour clock & DD/MM date format
  - Press SET to move to next setting
- Do the same for TIME, DATE, YOUR NAME, WEIGHT UNIT. WEIGHT, GENDER, BIRTH YEAR.

# • Press SET to finish START UP

E. SET TIME & DATE Display shows Time, cycling through NAME, DATE, and WEEKDAY automatically. To change TIME and DATE: Hold SET until beep (2 seconds), 12H or 24H blinks

- Press + or to toggle the TIME & DATE format.
- -12H = 12 Hour clock (AM/PM) & MM/DD date format
- -24H = 24 Hour clock & DD/MM date format
- Press SET to set HOUR
- Press + or to select HOUR. To scroll quickly, hold + or –. Press SET
- Do the same to select MIN
- To reset seconds to zero press + or -. Otherwise press SET to move to next setting.
- Use + or then SET to adjust YEAR, MONTH, DAY.
- To stop making changes at any time, hold SET for 2 seconds.

# F. SET MY MIO

MIO uses your personal information in calculating calories burned during exercise. Update your weight regularly for greatest accuracy in MIO's calculations.

• Press MODE 5 times to go from TIME to MY MIO.

- To make changes to your personal settings in MY MIO, hold SET until beep (2 seconds).
- The first letter of NAME will blink. Use + or to adjust. To scroll quickly, hold + or -. Press SET to move to next letter.
- Do the same for WEIGHT UNIT, WEIGHT, GENDER, **BIRTH YEAR**
- To stop making changes at any time hold SET until beep (2 seconds).
- To return to TIME, press MODE.

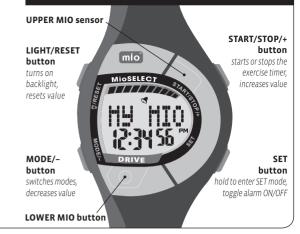
## G. SET ALARM

- Press MODE once to go from TIME to ALARM.
- To change ALARM from ON to OFF or from OFF to ON press the SET button.
- To change the time of an ALARM, hold the SET button until beep (2 seconds), use +/- to adjust the HOUR, press SET, use +/- to adjust the MINUTE, then press SET. To scroll more quickly hold the + or -
- Alarm icon will show if the ALARM is on.
- Hold MODE for 2 seconds to return to TIME mode.

# **I. SET RESTING HEART RATE**

For more info visit www.miowatch.com

To use light: Press the LIGHT button to turn on the backlight. Light will stay on for 5 seconds, or until no key has been pressed for 5 seconds.



# H. TAKING YOUR HEART RATE



Place middle finger on the metal UPPER MIO sensor and index finger on LOWER MIO button.





Wait for Heart **Rate readout** (4-7 seconds). Your MIO will beep to let you know that the reading is ready.

The small digits at the right display the percentage of your current heart rate to your maximum heart rate (up to 99%). MIO calculates this percentage using your personal data. A maximum heart rate is an estimate with a variability of up to 15 BPM.

You return to the previous mode 5 seconds after removing your finger pads from the MIO Sensors.

### TROUBLESHOOTING POINTERS

- 1. If you don't get your heart rate within 10 seconds, moisten finger pads and try again. It helps to wear your MIO for a little while to allow a layer of moisture to build up between the back of the watch and your arm. Do not press too hard on sensors.
- 2. If MIO's calculations start to vary significantly from what you have come to expect, if the digits freeze or if the face is blank, replace MIO's battery (see Section K).
- 3. To optimize readings, occasionally clean the back of your MIO case and the metal UPPER and LOWER MIO sensors with a clean soft cloth.

For the most accurate reading, set this function when you first wake up in the morning (without an alarm clock). Until then, use the default resting heart rate (70 BPM).

- Press MODE 4 times to go from TIME to RESTING HEART RATE. Your most recent RHR will display.
- Place two finger pads on the MIO Sensors as described in Section H. Heart icon blinks. Your resting heart rate should appear within 4 to 7 seconds.
- To return to TIME, press MODE 2 times.



Press START to go from other modes to EXERCISE TIMER or press MODE 3 times to go from TIME to EXERCISE TIMER. There are five timer types. You can choose the one which is suitable for your exercise.

### TO COUNT UP FROM ZERO

### (suitable for walking with time limit)

- The timer must be stopped.
- Hold SET until beep (2 seconds).
- Press + or to adjust the TIMER TYPE to TMR ↑. Press SET.
- To start the timer, press START.
- To pause, press STOP. Press START to resume.
- To reset timer to zero and clear the workout calories, press RESET until beep (2 seconds).

# TO COUNT DOWN TO ZERO AND STOP

# (suitable for walking with time limit)

- The timer must be stopped.
- Hold SET until beep (2 seconds).
- Press + or to adjust the TIMER TYPE to TMR  $\downarrow$ . Press SET.
- Press + or to adjust the HOURS. Press SET.
- Repeat for MINUTES and SECONDS.
- To start the timer, press START.
- To pause, press STOP. Press START to resume.
- Timer will beep when the countdown reaches zero.
- To reset timer to starting condition and clear the workout calories, press RESET until beep (2 seconds).

### TO COUNT DOWN TO ZERO AND THEN COUNT UP (suitable for jogging or running with warm-up timer)

- The timer must be stopped
- Hold SET until beep (2 seconds).
- Press + or to adjust the TIMER TYPE to TMR ↓↑. Press SET.
- Press + or to adjust the HOURS of the warm-up timer.
- Press SET. Repeat for MINUTES and SECONDS
- To start the timer, press START,
- To pause, press STOP. Press START to resume.
- Timer will beep when the TIMER ↓ reaches zero and then count up automatically.
- To reset timer to starting condition and clear the workout calories, press RESET until beep (2 seconds).

### TO USE THE WALK/RUN (DUAL INTERVAL) TIMER (suitable for training)

See your MIOSENSE Guide for a Walk/Run program, set the first interval for running segments, and the second for walking segments.

- The timer must be stopped.
- Hold SET until beep (2 seconds).
- Press + or to adjust the TIMER TYPE to TIMER  $\downarrow \downarrow$ . Press SET.
- Press + or to adjust the TIMER 1 (Run) HOURS. Press SET. Repeat for TIMER 1 MINUTES and SECONDS.
- Press + or to adjust the TIMER 2 (Walk) HOURS. Press SET. Repeat for TIMER 2 MINUTES and SECONDS.
- Press + or to adjust the number of cycles (repetitions).

# CONTACT

Toll-free: 1-877-770-1116 • Fax 1-309-689-6543 • www.miowatch.com

# DISCLAIMER

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CONSULT A DOCTOR TO DETERMINE YOUR PERSONAL MAXIMUM HEART RATE. MIO USES
COMPLEX FORMULAE THAT GENERALLY PREDICT THE HR BASED UPON STUDIES OF SUB- IECTS WITH HEALTHY HEARTS. THE PERCENTAGE OF MAXIMUM CALCULATIONS ARE NOT
TO BE RELIED UPON ESPECIALLY IF YOU HAVE A HISTORY OF HEART DISEASE, STROKE,
HIGH OR LOW BLOOD PRESSURE, DIABETES, ASTHMA OR OTHER CIRCULATORY OR RESPI-
RATORY CONDITIONS. CALORIE TARGET & EXPENDITURE. RELIANCE ON INAPPROPRIATE
INTAKE & EXPENDITURE TARGETS MAY RESULT IN EXCESSIVE WEIGHT GAIN OR LOSS,
FAINTING, DIETARY DEFICIENCIES OR OTHER ADVERSE MEDICAL CONSEQUENCES. CON-
SULT A DOCTOR TO DETERMINE WHAT CALORIC INTAKE & EXPENDITURE TARGETS ARE
APPROPRIATE FOR YOU. MIO, WHILE DESIGNED TO PROVIDE AN ECG-ACCURATE HEART
RATE, IS NEITHER DESIGNED NOR WARRANTED FOR MEDICAL USE & SHOULD NOT BE RE-
LIED UPON FOR MEDICAL PURPOSES. ALWAYS CONSULT A DOCTOR BEFORE BEGINNING
A NEW EXERCISE REGIME OR DIET PROGRAM OF ANY KIND.

### Press SET

- To start the Walk/Run timer, press START and begin running.
- Timer will beep when the first interval countdown reaches zero
- Walk until your MIO beeps when the second interval countdown reaches zero.
- Repeat until you have completed all your repetitions.
- To pause at any time, press STOP. Press START to resume.
- To reset timer to starting condition and clear the workout
- calories, press RESET until beep (2 seconds). TO COUNT DOWN TO ZERO AND REPEAT

# (suitable for training)

- The timer must be stopped.
- Hold SET until beep (2 seconds).
- Press + or to adjust the TIMER TYPE to TMR REP. Press SET.
- Press + or to adjust the HOURS. Press SET.
- Repeat for MINUTES and SECONDS
- Press + or to adjust the number of cycles (repetitions). Press SET.
- To start the timer, press START.
- To pause, press STOP, Press START to resume
- Timer will beep when the countdown reaches zero, then repeat the countdown until you have completed all your repetitions
- To stop the timer, press STOP.
- To reset timer to starting condition and clear the workout calories, press RESET until beep (2 seconds).

### TO CLEAR CUMULATIVE CALORIES BURNED

- The timer must be stopped
- Press SET several times in EXERCISE TIMER mode until you see the following screen and hold RESET until beep to clear. If you keep the cumulative calories your next workout calories will add to them.

### TO CLEAR WORKOUT CALORIES BURNED AND RESET TIMER

- Hold RESET until beep at any screen other than the cumulative calories burned screen to reload your previous timer setting and clear your previous workout calories burned.
- Or hold SET until beep to select the timer type and the duration for your exercise. Your previous workout calories burned will be cleared at the same time.

### TO COUNT CALORIES BURNED

- Press START to begin your workout. The timer will begin counting.
- Record your heart rate now and at anytime during exercise, but particularly when you increase or decrease the intensity of your workout for a more accurate calorie expenditure (See Section H). After you heart rate and percentage of maximum heart rate appear, the number of calories burned for your workout, then the cumulative calories burned, will appear. MIO automatically deducts calories burned from your MIO's 3500 CALORIE COUNTDOWN each time you record your heart rate

MIO Watch Service Center, 7501 N. Harker Drive, Peoria, IL 61615

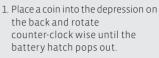
## LIMITED (ONE YEAR) WARRANTY

LIMITED (ONE YEAR) WARRANTY THE MIO LIFESTYLE WATCH, EXCEPT THE BATTERY, IS WARRANTED TO THE ORIGINAL PUR-CHASER TO BE FREE FROM DEFECTS IN MATERIAL & WORKMANSHIP UNDER MORMAL USE FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF PURCHASE. DURINGE INDREAT PERIOD, & UPON PROOF OF PURCHASE, THE MIO FITNESS WATCH WILL BE REPAIRED OR REPLACED (WITH THE SAME OR SIMILAR MODEL) AT THE OPTION OF THE MANUFACTURER, WITHOUT CHARGE FOR EITHER PARTS OR LABOR. THE WARRANTY DOES NOT APPLY TO DAM-AGE RESULTION FROM ABUSE, MISUSE OR ATLEFRATION OF THEM MOLIFICATURER, WITHOUT LIMITING FROM ABUSE, MISUSE OR ATLEFRATION OF THEM MOLIFICATURER, WITHOUT LIMITING FROM ABUSE, MISUSE OR ATLEFRATION OF THEM MOLIFICATURER, WITHOUT LIMITING FROM ABUSE, MISUSE OR ANAGE ARE SULTING FROM BENDING OR DROPPING THE MIO LIFESTYLE WATCH CASE OF THE MIO FITNESS WATCH HAS BEEN OPENED OR OTHERWISE TAMPERED WITH. THERE IS A US. SLODO CHARGE FOR HANDULIG, POTAGE & INSURANCE ON WARRANTY REPAIRS. CONTACT PHYSI-CAL CUSTORE SERVICE TO ARRANGE FOR WARRANTY REPAIR OR REPLACEMENT BY PHONING 1877566 468 ICT CAN TAKE UP TO SIX WEEKS TO RECEIVE YOUR REPLACEMENT BY PHONING 1877566 468 ICT CAN TAKE UP TO SIX WEEKS TO RECEIVE YOUR REPLACEMENT PHEASE NOTE HATAONLY YOUR ORIGINAL RETAILER CAN OFFER REPLUND ACCORDING TO THEIR SOW INTERMS & CONDITIONS. YOU CAN ALSO CONTACT US BY MAIL TO ARRANGE TO RECEIVE RETURN/REPLACEMENT SHIPPING AUTORIZATION: PHYSI-CAL ENTERPRISES INC, PMB342 250 °H" STREET, BLAINE WARS320-4033.

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- To pause and view SUMMARY, press STOP. SUMMARY MODE will display TOTAL TIME, WORKOUT CALORIES and CUMULATIVE CALORIES. To resume, press START.
- To end session from RUNNING TIMER, press STOP once. Your MIO will show you the SUMMARY, alternately displaying your TOTAL TIME, WORKOUT CALORIES and CUMULATIVE CALORIES.
- To return to TIME, hold MODE for 2 seconds.

# K. TO CHANGE MIO'S BATTERY



- 2. Lift the round plastic insulator and remove the old battery. Place the new battery in with the positive (+) side facing out. Make sure the round plastic insulator sits on top of the battery positive (+) side.
- 3. Place the battery hatch over the battery and close it by rotating the plate clockwise.



Your Drive can help you to achieve MIO's 3500 Calorie Countdown

Use the exercise timer, taking your heart rate as you exercise (see section J). As you burn exercise calories they will be subtracted from your MIO's 3500 CALORIE COUNTDOWN and the calorie bars will empty as you countdown toward your goal. Track your progress by watching the calorie bars disappear, and by checking the number of calories remaining in your countdown in MIO's 3500 CALORIE COUNTDOWN mode. When you reach zero the message "GOAL" will display in MIO's 3500 CALORIE COUNTDOWN mode and all bars will blink to congratulate you that you have burned a pound.

To begin your next calorie count down, go to MIO's 3500 CALORIE COUNTDOWN mode again. Hold RESET until beep (2 seconds) to reset.

## **MIO DRIVE SPECIFICATIONS**

12/24 hour clock with date and weekday Daily alarm Total Calorie Intake (Total In): 9999 Calorie Expenditure (Burned): 9999 Calorie Target (Target): 3500 Exercise Timer Modes: • 3 Basic (Countup, Countdown & Stop, Countdown & Repeat) • 1 Countdown+Countup Dual Timer (Warm-up Timer) •1 Customizable Dual Interval (Walk / Run) Timer - limit: 99 hours 59 minutes Maximum Heart Rate Percentage: 99% Maximum Readable Heart Rate: 230 BPM Minimum Readable Heart Rate: 40 BPM Heart Rate Recovery Interval: **1 minute** Luminescent Backlight: **5 second display** Water Resistance: **30 meters** Operating Temperature: 0°C to 40°C Lens: acrylic Watchcase: ABS Caseback: **stainless steel** Strap: polyurethane Buckle: stainless steel Battery: standard lithium type CR2032 Expected Battery Life: 1 year Made in China SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

